



RECEIVED Page 1 of 2  
CENTRAL FAX CENTER ABG/JSL  
JUN 06 2007 311  
LLT



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/591,306	FIRST NAMED APPLICANT Raphael F. Caers	ATTY. DOCKET NO. 2005M014
INTERNATIONAL APPLICATION NO. PCT/EP05/00946		
I.A. FILING DATE 01/28/2005		PRIORITY DATE

23455  
EXXONMOBIL CHEMICAL COMPANY  
5200 BAYWAY DRIVE  
P.O. BOX 2149  
BAYTOWN, TX 77522-2149

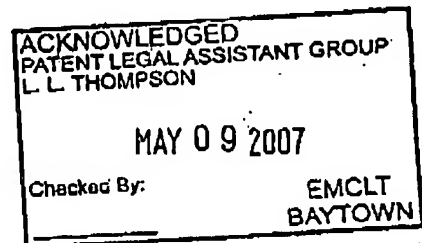
CONFIRMATION NO. 9215  
371 FORMALITIES LETTER  
\*OC000000023688041\*

Date Mailed: 05/04/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/01/2006
- Copy of the International Search Report filed on 09/01/2006
- Copy of IPE Report filed on 09/01/2006
- Copy of Annexes to the IPER filed on 09/01/2006
- Request for Immediate Examination filed on 09/01/2006
- U.S. Basic National Fees filed on 09/01/2006
- Substitute Specification filed on 09/01/2006
- Priority Documents filed on 09/01/2006



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$410 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and International filing date.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$410 for a Large Entity:

MAY 08 2007

**RECEIVED  
CENTRAL FAX CENTER****JUN 06 2007**

- Total additional claim fee(s) for this application is \$ 410
  - \$50 for 4 total claims over 20.
  - \$360 for multiple dependent claim surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/591,306	PCT/EP05/00946	2005M014

FORM PCT/DO/EO/905 (371 Formalities Notice)

<b>Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533)(Large Entity)</b>					Docket No. 2005M014	
In Re Application Of: <b>Raphael F. Caers <i>et al.</i></b>						
Application No. 10/591,306	Filing Date January 28, 2005	Examiner Unassigned	Customer No. 23455	Group Art Unit Unassigned	Confirmation No. 9215	
Invention: <b>Propylene Hydroformylation</b>				<b>RECEIVED CENTRAL FAX CENTER JUN 06 2007</b>		
<u>Mail Stop Missing Parts</u> <b>COMMISSIONER FOR PATENTS:</b>						
This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on <u>May 4, 2007</u> <small>Date</small>						
Enclosed herewith for filing are the following:						
<ul style="list-style-type: none"><li><input checked="" type="checkbox"/> A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). (REQUIRED)</li><li><input checked="" type="checkbox"/> An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.</li><li><input type="checkbox"/> A properly signed oath or declaration in compliance with 37 CFR 1.63.</li><li><input type="checkbox"/> An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted Inventor(s), identifying this application by the above Application Number and Filing Date.</li><li><input type="checkbox"/> A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.</li><li><input type="checkbox"/> Other (list):</li></ul>						

JUN 06 2007

<b>Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533)(Large Entity)</b>					Docket No. 2005M014	
In Re Application Of: <b>Raphael F. Caers et al.</b>						
Application No. 10/591,306	Filing Date January 28, 2005	Examiner Unassigned	Customer No. 23455	Group Art Unit Unassigned	Confirmation No. 9215	
Invention: <b>Propylene Hydroformylation</b>						
<b><u>TO THE COMMISSIONER FOR PATENTS:</u></b> <u>Mail Stop Missing Parts</u>						
<input checked="" type="checkbox"/> Completion of application fees as calculated below:						
<input type="checkbox"/> Utility application basic fee				_____		
<input type="checkbox"/> Design application basic fee				_____		
<input type="checkbox"/> Search Fee				_____		
<input type="checkbox"/> Examination Fee				_____		
<input type="checkbox"/> Total number of independent claims = _____				_____		
<input checked="" type="checkbox"/> Total number of claims = <u>24</u>				<u>\$200.00</u>		
<input checked="" type="checkbox"/> Multiple dependent claims				<u>\$360.00</u>		
<input checked="" type="checkbox"/> Surcharge for late payment of filing fee and/or late filing of original declaration or oath				<u>\$130.00</u>		
<input type="checkbox"/> Petition and fee for filing by other than all the inventors or a person not the inventor				_____		
<input type="checkbox"/> Fee for processing an application filed with a non-English language specification				_____		
<input type="checkbox"/> Fee for processing and retention of application				_____		
Total completion of application fees				<u>\$690.00</u>		
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.						
<input type="checkbox"/> One month <input type="checkbox"/> Two months <input type="checkbox"/> Three months <input type="checkbox"/> Four months <input type="checkbox"/> Five months						
from: _____			until: _____			
<i>Date</i>			<i>Date</i>			
Total time extension fees				_____		
Total fees due				<u>\$690.00</u>		

<b>Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533) (Large Entity)</b>	<b>Docket No. 2005M014</b>
--	--------------------------------

In Re Application Of: **Raphael F. Caers et al.**

<b>Application No.</b> 10/591,306	<b>Filing Date</b> January 28, 2005	<b>Examiner</b> Unassigned	<b>Customer No.</b> 23455	<b>Group Art Unit</b> Unassigned	<b>Confirmation No.</b> 9215
--------------------------------------	--	-------------------------------	------------------------------	-------------------------------------	---------------------------------

Invention: **Propylene Hydroformylation**

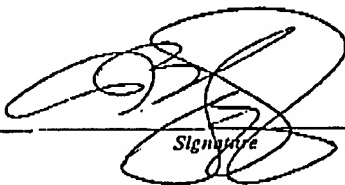
**TO THE COMMISSIONER FOR PATENTS:**

**Mail Stop Missing Parts**

The fee of \$690.00 is to be paid as follows:

- ☐ A check in the amount of the fee is enclosed.
- ☒ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 05-1712
- ☒ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 05-1712
- ☐ Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**



Signature

Dated: June 6, 2007

**Andrew B. Griffis**  
Reg. No. 36,336

**ExxonMobil Chemical Company**  
Law Technology  
P.O. Box 2149  
Baytown, Texas 77522-2149

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

(Date)

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

cc:

(Page 2 of 2)

P31LARGE/REV08